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FOREST, ENVIROMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th May 2025

S.R.O. No. 435/2025—Whereas Forest block Sillingh hill RF under Section 20 A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Co-operation & Forestry Department Notification No. 14927-12F-(M/2)-55/63-C.F, dated the 16th September 1963 indicating an area of 192.00 Ac./77.70 ha in Talcher Forest Range of Angul Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for Geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons)-77/2016-14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order, dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225—2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 –Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767—10F(TR)38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Sillingh hill RF Post 25th October 1980. The DGPS survey boundary coordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Sillingh hill RF is 84.98 ha or 209.99 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Sillingh hill RF with the above mentioned FSO certified DGPS surveyed Forest block map as per Annexure-III, and the statement of geo-coordinates of the forest block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Sillingh hill RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 12861−FE-DIV-MISC-0011/2016-10F (Cons) 34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure-I

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THE ORISSA GAZETTE, OCTOBER 4, 1963

CO-OPERATION AND FORESTRY DEPARTMENT

NOTIFICATION

The 16th September 1963

No. 14927—12F-(M/2)-55/63-C.F.—In pursuance of sub-section (3) of section 20-A of the Indian Forest Act (16 of 1927), as amended in its application to the State of Orissa, the State Government hereby declare that the forests of Reserved Forest mentioned in the schedule given below has been duly and validly constituted under the authority of the Talcher ex-State before the date of merger and has been under the authority of the State Government and recognised, maintained and acted upon thereafter.

Schedule

Register of Reserved Forests A and B class of Talcher ex-State declaring the following forests to be as reserved :—

Range	Block	Area in acres	Boundary	Remarks
1	2	3		
			A CLASS RESERVE FOREST IN TALCHER EX-STATE	
		Acres		
Talcher	1. Gopalprasad	430	East—Khutina village. West—Gopalprasad and Singhra stream. North—Boundary of Kaingadia South—Boundary of Banabaspur (Length—3 M.-24 Ch.-42 L.)	Sanctioned vide Memo. No. dated the 29th July 1 the Superintendent and N dated the 4th August 19 Deputy Commissioner.
	2. Bulajhar	4,004	East—Siaria West—Galiapu North—Birsu and the Semakoi stream. South—Tumugulai, Dangurabeda and the boundary of Dhenkanal Brahmani River. (Length—19 M.-15 Ch.-15 L.)	Sanctioned vide Memo. No. dated the 19th July 19 the Superintendent.
	3. Kahneijena	2,340	East—The public road of Pal-Ionora West—Balangi, the Singhra Stream North—The Brahmani River, Tipo, Samel and Vektipal South—Sibarampur and Dayanadi pur. (Length—9 M.-0 Ch.-0 L.)	Sanctioned vide Memo. No. dated the 21st May Raja, Talcher.
	4. Nilda, Ludhajhar and Sapkata.	3696	East—Sukhumai R. F. West—The boundary of Bamra North—Nilalu and the boundary of Ludhajharia. South—Talabahali and the boundary of Angul. (Length—22 M.-14 Ch.-54 L.)	Sanctioned vide No. 59, the 5th May 1905 Talcher.
	5. Dhankolli	1,776	East—The Brahmani river and the road. West—Baldbeda and the forest North—Ongdari and the Brahmani River. South—Majhar and Nagurampur (Length—18 M.-38 Ch.-12 L.)	Ditto
	6. Oumpuabill	422	East—The boundary of Bhimabahal West—The road leading to Dhenkanal village. North—Sankarh. South—The stream (Length—1 M.-2 Ch.-0 L.)	Ditto
	7. Bhubin	235	East—Karadakhandi West—The boundary of Bhalubeda North—The land of the village of Bhalubeda. South—The lands of the village Pammapasi. (Length—2 M.-66 Ch.-40 L.)	
	8. Satchi	264	East—The land of Purna Chandra Nayak West—The lands of village [illegible] North—The boundary [illegible] South—The land of Kanhai	Ditto

Annexure-I

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1	2	3	4	5
		Acres		
	9. Silakhani	2,340	East—The road to Bajrakot West—The R. F. of Niala North—The village of Jharabandha South—The village of Arakhadahi (Length—12 M-64 Ch.-84 L.)	Sanctioned vide No. 399, dated the 5th May 1905 of Raja Talcher.
	10. Biripal	3,200	East—The boundary of Pal-lahara West—The hill of Machhakhani North—The boundary of Pal-lahara South—The village and land of Ganguria. (Length—13 M.-64 Ch.-10 L.)	Ditto
	11. Shilagh hill	192	East—The road of Pal-lahara West—The Brahmani river North—Village Silingi South—The land of Parabill (Length—2 M.-44 Ch. 24 L.)	Sanctioned vide No. 599 of the Raja, Talcher.
	12. Kiajhar	704	East—The R. F. of Durgapur West—Jabalpur North—The Dalak hill South—The villages of Jabalpur and Chintamanipur (Length—5 M.-21 Ch.-81 L.)	Sanctioned vide No. 9179, dated the 9th March 1906 of Raja, Talcher.
	13. Mankada Chua	10·84	East—Kasia West—The Reserve Forest of Biru North—The Samakoi River South—The village of Bulajhar (Length—3 M-67 Ch-5 7L)	Sanctioned vide No.9179,dated 1906 of the Raja, Talcher.
	14. Sadarbasi	28·60	East—The Reserve Forest of Ramdei. West—Thaukaposhi, the temple of Nikili, Sansamara village. North—Khinda and Nila Pashi South—Kalladama and Saniapashi (Length—17 M-3 Ch-80 L)	Ditto
	15. Kandhai Hill	522	East—The land of Kandhai, Pal-lahara Road. West—The Bangaru stream North—The Pal-lahara Road South—Kandhai (Length—4 M-69 Ch-10 L)	Sanctioned vide No. 305, dated the 11th July 1912 by Raja, Talcher.
	16. The [illegible] Hill	116	East—The road of Kamarei and Telisingha. West—The road leading to Jamda from Chhelia. North—Telisingha South—Kaharamunda (Length—2 M-21 Ch-81 L)	Sanctioned vide No. 51, dated the 9th April 1919 by Raja, Talcher.
	17. The Ghaguthia Hill	96·18	North—Baiunga South—Bashua Tota and Daulbera East—Gengutia West—The lands of Badapasai (Length—1 M-15 Ch-80 L)	Ditto
	18. Ghantapada and Balasasta Jagudi	143·88	East and South Ghantapada .. North—Kodhasar .. West—Balarda (Length—2M-7 Ch-0 L)	Ditto
	[illegible] Nala	395·94	North—Ambamunda and Langijota. South—The lands of Mukundanali and Road. East—The protected forest West—Dera (Length—[illegible] Ch-40 L)	Ditto

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Angul **Forest Range:** Talcher

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Sillingh hill RF** Forest Block was carried out during 25-07-2020 to 25-07-2020. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Sillingh hill RF
- Notification no. & date: 14927-12F-(M/2)-55/63-C.F. Dt. 16-09-1963
- Area as per notification/WP/Register: 192.00 Ac./77.702 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 30 nos. (Annexure -1)
- Boundary demarcations (Proposed Pillars) in conformity with adjoining village boundary: 2 nos. (Annexure -2)
- Boundary demarcations(Virtual Pillars) in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 82.736 ha
- GPS perimeter of verified boundary: 4.359 km

Observations:

Notification with boundary description and Sketch map is enclosed at Appendix-1 & Appendix-2. The verified boundary shape matches with the Sketch map and verified area is found to be 5.03 ha i.e. 6.48 % more than NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. The change in area may be due to old Survey techniques.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary

Name	Designation	Signature
1- Himanu Nayak.	Range officer, Talcher	Himanu Forest Range Officer Talcher Range
2- Baswa Chandra Rout.	Forester, Seepur.	
3- Deepak Kumar Sahu.	Forest Guard, Seepur	
4- Gopabandhu Behera	Revenue Inspector parabil.	

Counter Signed by :

27/1/21
Tahsildar, Kantha.

Divisional Forest Officer
Divisional Forest Officer
Angul Division.

Geo-referencing of Notified Forests in Angul Forest Division

Reference Forest Block Boundary Map

w.r.t Adjacent Revenue Village (Cadastral) Boundary

(based on Forest Revenue ft. Verification)

Sillingh hill R.F.,Talcher Range

0.1 0 0.1 0.2 0.3 0.4 0.5 km

Legend

- Existing Pillar (30 nos)
- Rejected Pillar (11 nos)
- New Pillar (2 nos)
- RF Boundary
- Virtual Pillar (0 nos)
- Village Boundary

Index Map

Angul Forest Division

Notified Area = 77.702 ha

GPS area* as per joint verification = 82.738 ha.

*(*Projected area in UTM Prj, Zone 45N & WGS 84 Datum)*

Surveyor (CDLTP) | Forester | Revenue Inspector | Range officer

FORESTER SEEPUR SECTION

Revenue Inspector Kaniha

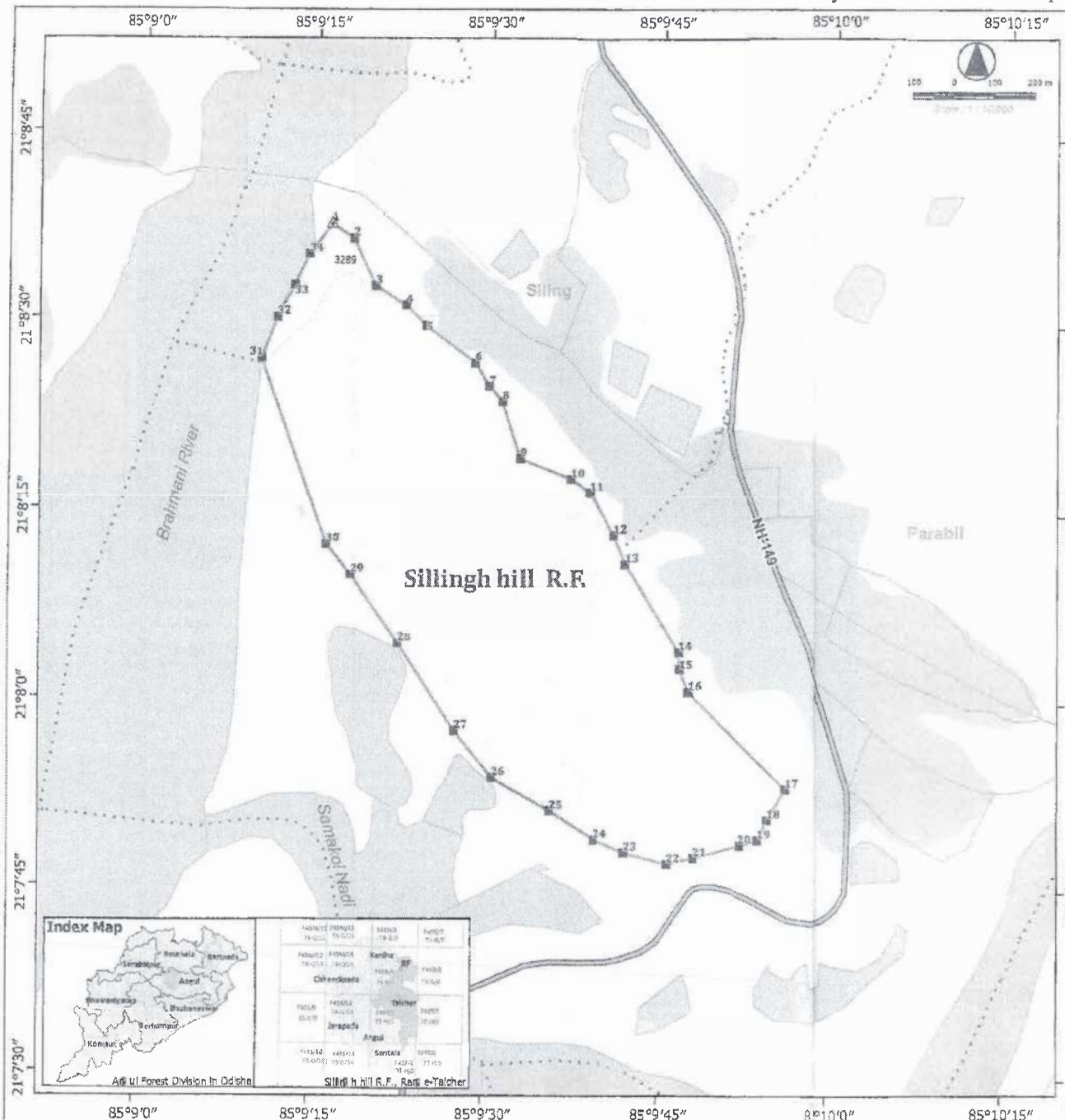
Forest Range Officer Talcher Range

Date: 29-Jul-2020

Prepared by: SPARC Pvt. Ltd. (CDLTP) Angul Circle

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III



SILLINGH HILL R.F.

Forest Division : ANGUL, Forest Range : TALCHER

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FPCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N, WGS 84 Datum)

Angul Forest Division, Talcher Range

Pillar_No	Longitude	Latitude	Pillar_No	Longitude	Latitude
1 (FSCP)	85° 9' 16.216740"	21° 8' 37.680258"	18	85° 9' 54.150624"	21° 7' 50.685276"
2	85° 9' 18.138488"	21° 8' 36.650940"	19	85° 9' 53.338680"	21° 7' 49.083584"
3	85° 9' 20.083644"	21° 8' 32.887252"	20	85° 9' 51.842520"	21° 7' 48.630888"
4	85° 9' 22.706496"	21° 8' 31.357320"	21	85° 9' 47.839632"	21° 7' 47.614188"
5	85° 9' 24.468564"	21° 8' 29.774148"	22	85° 9' 45.607080"	21° 7' 47.093844"
6	85° 9' 28.708604"	21° 8' 26.861244"	23	85° 9' 41.927220"	21° 7' 46.017888"
7	85° 9' 29.980404"	21° 8' 25.039644"	24	85° 9' 39.355524"	21° 7' 49.017432"
8	85° 9' 31.130208"	21° 8' 23.331708"	25	85° 9' 35.526348"	21° 7' 51.811188"
9	85° 9' 32.763420"	21° 8' 19.274712"	26	85° 9' 30.934032"	21° 7' 53.018796"
10	85° 9' 37.146204"	21° 8' 17.849604"	27	85° 9' 27.234804"	21° 7' 57.602928"
11	85° 9' 38.785248"	21° 8' 16.579176"	28	85° 9' 22.811196"	21° 8' 4.529284"
12	85° 9' 40.868004"	21° 8' 13.256196"	29	85° 9' 18.177876"	21° 8' 9.935340"
13	85° 9' 41.869872"	21° 8' 10.976820"	30	85° 9' 16.045692"	21° 8' 12.314004"
14	85° 9' 46.496952"	21° 8' 4.006788"	31	85° 9' 10.289244"	21° 8' 17.035016"
15	85° 9' 46.562688"	21° 8' 2.640264"	32	85° 9' 11.631420"	21° 8' 20.274396"
16	85° 9' 47.834652"	21° 8' 0.818484"	33	85° 9' 13.036908"	21° 8' 22.672224"
17	85° 9' 55.681684"	21° 7' 53.145516"	34	85° 9' 14.535612"	21° 8' 25.383456"

Differential GPS Surveyed area= 84.980 Ha.

Note:-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 25-Jan-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Jarapada Range office (FPCP Code: ANG04-005)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Sillingh hill RF situated in the Tahsil of Kantha, District : Angul, Odisha, Forest Division : Angul, Forest Range : Talcher is 84.980 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 45N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 25-Jan-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer
Angul Division

FSO 27.7.21

(Tahasildar)
Kantha

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Angul** Forest Range : **Talcher** Forest Block Name: **Sillingh hill RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Talcher Range Office	20°56'50.543340"	85°12'58.463928"	20.94737315	85.21623998
FSCP1	Sillingh hill RF , Pillar No- 1	21°08'37.698288"	85°09'16.216740"	21.14380508	85.15450465

Geo-coordinates of Boundary Pillar Position (Total: 34 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°08'37.698288"	85°09'16.216740"	21.14380508	85.15450465
2	21°08'36.650940"	85°09'18.133488"	21.14351415	85.15503708
3	21°08'32.887392"	85°09'20.083644"	21.14246872	85.15557879
4	21°08'31.357320"	85°09'22.706496"	21.14204370	85.15630736
5	21°08'29.774148"	85°09'24.463584"	21.14160393	85.15679544
6	21°08'26.861244"	85°09'28.709604"	21.14079479	85.15797489
7	21°08'25.039644"	85°09'29.980404"	21.14028879	85.15832789
8	21°08'23.831700"	85°09'31.130208"	21.13995325	85.15864728
9	21°08'19.274712"	85°09'32.763420"	21.13868742	85.15910095
10	21°08'17.649600"	85°09'37.146204"	21.13823600	85.16031839
11	21°08'16.579176"	85°09'38.785248"	21.13793866	85.16077368
12	21°08'13.256196"	85°09'40.883004"	21.13701561	85.16135639
13	21°08'10.978800"	85°09'41.869872"	21.13638300	85.16163052
14	21°08'4.006788"	85°09'46.496952"	21.13444633	85.16291582
15	21°08'2.640264"	85°09'46.562688"	21.13406674	85.16293408
16	21°08'0.818484"	85°09'47.334852"	21.13356069	85.16314857
17	21°07'53.145516"	85°09'55.683684"	21.13142931	85.16546769
18	21°07'50.685276"	85°09'54.150624"	21.13074591	85.16504184
19	21°07'49.063584"	85°09'53.338680"	21.13029544	85.16481630
20	21°07'48.630684"	85°09'51.842520"	21.13017519	85.16440070
21	21°07'47.614188"	85°09'47.835612"	21.12989283	85.16328767
22	21°07'47.093844"	85°09'45.607032"	21.12974829	85.16266862
23	21°07'48.017388"	85°09'41.927220"	21.13000483	85.16164645
24	21°07'49.017432"	85°09'39.355524"	21.13028262	85.16093209
25	21°07'51.311136"	85°09'35.526348"	21.13091976	85.15986843
26	21°07'53.918796"	85°09'30.534012"	21.13164411	85.15848167
27	21°07'57.602820"	85°09'27.234504"	21.13266745	85.15756514
28	21°08'4.528284"	85°09'22.311396"	21.13459119	85.15619761
29	21°08'9.935340"	85°09'18.177876"	21.13609315	85.15504941
30	21°08'12.314004"	85°09'16.045092"	21.13675389	85.15445697
31	21°08'27.035016"	85°09'10.269144"	21.14084306	85.15285254
32	21°08'30.274368"	85°09'11.631420"	21.14174288	85.15323095
33	21°08'32.870724"	85°09'13.096908"	21.14246409	85.15363803
34	21°08'35.383416"	85°09'14.335812"	21.14316206	85.15398217

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